

National Transportation Safety Board Aviation Accident Data Summary

Location: ORLANDO, FL Accident Number: MIA95LA125

Date & Time:04/22/1995, 1920 EDTRegistration:N773GAircraft:FABRE SEARAY BOMBADIERInjuries:1 None

Flight Conducted Under: Part 91: General Aviation - Personal

Analysis

THE PILOT WAS TAXIING AFTER LANDING AND NOTED AN ALLIGATOR TO HIS LEFT. HE STATED HE ABRUPTLY APPLIED AILERON FLIGHT CONTROL INPUT AND THE RIGHT WING COLLIDED WITH THE WATER, AND THE AIRPLANE SANK.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: THE ABRUPT USE OF THE FLIGHT CONTROLS, BY THE PILOT-IN-COMMAND WHILE TAXIING ON WATER THAT RESULTED IN THE AIRPLANE CAPSIZING.

Findings

Occurrence #1: DRAGGED WING, ROTOR, POD, FLOAT OR TAIL/SKID

Phase of Operation: TAXI - FROM LANDING

Findings

1. TERRAIN CONDITION - WATER

2. (C) EVASIVE MANEUVER - PERFORMED - PILOT IN COMMAND

Pilot Information

Certificate:	Private	Age:	56
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	320 hours (Total, all aircraft), 50 hours (Total, this make and model), 275 hours (Pilot In Command, all aircraft), 70 hours (Last 90 days, all aircraft), 37 hours (Last 30 days, all aircraft), 1 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make: FABRE Registration: N773G

Model/Series: SEARAY BOMBADIER SEARAY BOM Engines: 1 Reciprocating

Operator: JEAN FABRE Engine Manufacturer: ROTAX

Operating Certificate(s)

Held:

None

Engine Model/Series: 912

Flight Conducted Under: Part 91: General Aviation - Personal

Meteorological Information and Flight Plan

Conditions at Accident Site: Visual Conditions Condition of Light: Day

Observation Facility, Elevation: ORL, 23 ft msl Weather Information Source: Weather Observation Facility

Lowest Ceiling: None / 0 ft agl Wind Speed/Gusts, Direction: 5 knots / , 200°

Temperature: 32°C Visibility 7 Miles

Precipitation and Obscuration:

Departure Point: Destination:

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None

Latitude, Longitude:

Administrative Information

Investigator In Charge (IIC): ANDREW A ALSTON, Adopted Date: 08/31/1995

Investigation Docket: NTSB accident and incident dockets serve as permanent archival information for the NTSB's investigations.

Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division

at pubinq@ntsb.gov, or at 800-877-6799. Dockets released after this date are available at

http://dms.ntsb.gov/pubdms/.

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